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Overview Documentation



Part Number: AC320212

565 LCD ADAPTER GRAPHICS CARD ☆

The 565 LCD Adapter Graphics Card is designed to allow the color space mapping to increase from the 16-bit output to the 24-bit input which is found on most of the displays.

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Overview

The 565 LCD Adapter Graphics Card (AC320212) enables controllerless-based graphics for a large variety of Microchip starter kits. The 565 LCD Adapter Graphics Card is designed to allow the color space mapping to increase from the 16-bit output to the 24-bit input which is found on most of the displays.

The 565 LCD Adapter Graphic Card is designed to be used with the following development boards:

- SAM E70 Xplained Ultra (Part number: **DM320113**)
- Curiosity PIC32 MZ EF 2.0 Development Board (Part number: **DM320209**)
- High-Performance 4.3" WQVGA Display Module with maXTouch (Part number: **AC320005-4**)
- High-Performance WVGA LCD Display Module with maXTouch (Part number : **AC320005-5**)

All Application Notes

Documentation

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565 LCD Adapter Graphics Card Information Sheet	Download	☆



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